IN THE CLAIMS

Please amend original claims 3, 4, 7, 8, 11, 12, 14, 15, 17, 18, 20 and 21 as follows:

3. (Amended) A process as claimed in claim 1 wherein each molecule of the gaseous oxygen scavenger is capable of combining with more than one atom of oxygen.

(Amended) A process as claimed in claim 1 wherein the gaseous oxygen scavenger is a hydrocarbon.

7. (Amended) A process as claimed in claim 1 wherein the coating atmosphere contains the gaseous oxygen scavenger in an amount that is sufficient to alleviate oxidation and/or degradation of the reflective metal layer.

(Amended) A process as plaimed in claim 1 wherein the coating atmosphere contains a measurable amount of oxygen and contains the gaseous oxygen scavenger in an amount that exceeds 15 mol% of the amount of oxygen.

11. (Amended) A process as claimed in claim 1 wherein the reflective metal layer is a silver layer.

Sub

12. (Amended) A process as claimed in claim 1 wherein the reflective metal layer has a thickness in the range 5 to 30 nm.

14. (Amended) A process as claimed in claim 1 wherein the sheet resistance of the reflective metal layer is below $12 \,\Omega/\text{square}$.

(Amended) A process as claimed in claim 1 wherein the coating atmosphere contains a measurable amount of oxygen and the sheet resistance of the reflective metal layer deposited in the coating atmosphere is below 12 Ω /square.

- 17. (Amended) A process as claimed in claim 1 wherein the low pressure deposition process for depositing the reflective metal layer is sputtering.
- 18. (Amended) A process for production of a coated substrate as claimed in claim 1 that additionally comprises depositing a metal oxide anti-reflection layer by a low pressure deposition process before depositing the reflective metal layer.